# SCHOOL REPORT CARD

2002-2003

-Commonwealth of Kentucky-

# **Knott County Central High School**

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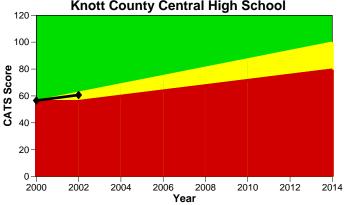
#### **Dear Parents/Guardians:**

Here is our school's report card for the 2002-2003 school year. This report card is full of important information, including academic performance, teacher qualifications, our learning environment, and much more. Please take a moment to learn more about our school. For a more detailed look at our school, please contact us to see our Expanded Report Card on file at school, which includes more information than we can provide here.

#### **The School Growth Chart:**

To see how we're performing, please take a moment to examine our growth chart. This chart starts with our school's baseline CATS score from 2000. We've drawn a goal line from that starting point to our goal of 100 in 2014. Every two years a new index point will be marked on the chart to show whether we are meeting our goal and earning rewards, progressing but short of our goal, or falling





Year	Goal Line	Assistance Line	Index				
2000	56		56.6				
2002	62.2	56	60.7				
2004	68.4	59.9					
2006	74.6	63.8					
2008	80.8	67.7					
2010	87	71.6					
2012	93.2	75.5					
2014	99.4	79.4					
	Standard Error: 0.6						

#### **About Our School**

KCCHS was established in 1974 to serve Knott County students in grades nine through twelve. The student body comes from seven elementary schools within the county. We have Site-Based Decision Making as the governing body. Certified staff consists of a principal, assistant principal, two guidance counselors, media specialist and thirty-four faculty members. We provide college prep and tech prep programs to our students. These two academic programs provide students the opportunity to prepare themselves for more successful transition from high school to college, military, or to work. We offer Advanced Placement (AP) courses in English Literature, American History, Calculus AB, Biology and Environmental Sciences. We have also enriched our curriculum with Kentucky Virtual High School classes such as AP Psychology, AP Government & Politics, AP Statistics, AP Microeconomics, AP Macroeconomics, Spanish, German and Creative Writing. We have developed articulations agreements with Hazard Community and Technical College, Spencerian College, Morehead State University and Eastern Kentucky University. Our mission is to educate all students to their highest level of capable achievement, sharing the responsibility for learning with parents, students and other members of the community. KCCHS will provide a quality and equitable education, producing self-sufficient individuals.

# **How Our School Ensures Educational Equity**

All efforts are made to offer a fair and equitable education to all students. All faculty members teach core content, and identified handicapped students are in collaborative classes with nonhandicapped peers. Honors classes are available to all students across all disciplines to enrich the educational program of gifted and talented students.

# **How Our Students Perform**

Kentucky uses the Commonwealth Accountability Testing System (CATS) to hold schools accountable for student progress. CATS has three parts: the Kentucky Core Content Tests, the national Comprehensive Test of Basic Skills (CTBS/5), and other measures of the school's performance, including attendance, retention and dropout rates. Together these three elements make up a school's CATS Performance Score for every two-year period.

#### Kentucky Core Content Tests

Kentucky's tests rate student performance using four categories: Novice, Apprentice, Proficient, and Distinguished. These categories translate into a scale of 0-140, with 100 being considered proficient. The state goal for all schools is 100 by the year 2014. This chart compares our school's performance with all the schools in our district and all the schools in Kentucky.

KCCT Test	Novice			Apprentice			Proficient/Distinguished		
	School	District	State	School	District	State	School	District	State
Reading 10th	24%	26%	16%	46%	49%	53%	30%	25%	31%
PL/VS 10th	25%	27%	19%	33%	32%	30%	43%	41%	50%
Mathematics 11th	35%	40%	35%	33%	32%	32%	32%	28%	33%
Science 11th	38%	38%	28%	35%	36%	42%	26%	26%	30%
Social Studies 11th	37%	34%	22%	46%	47%	49%	17%	19%	29%
Arts & Humanities 11th	35%	37%	30%	41%	41%	36%	24%	22%	34%
Writing 12th	27%	25%	18%	50%	50%	53%	23%	26%	29%

Academic Index					
School	chool District				
65.7	61.6	70.7			
68.4	66	75.6			
62.4	58.6	64.4			
57.4	57.4	64			
55.8	57.1	67.3			
56.7	54.1	64.7			
56.8	58.6	64.5			

The goal is that by 2014 nearly all students will score proficient or distinguished.

# National Norm Referenced Test

The national norm referenced test used in Kentucky, the CTBS/5, allows us to compare our students' performance with the performance of students across the country. These scores are reported in percentiles. A percentile of 60 would show that the average student in our school scored equal to or better than 60 percent of all students who took the test.

National Norm Referenced Test (CTBS/5)	School	District	State	Nation
9th Grade Reading	45%ile	44%ile	54%ile	50%ile
9th Grade Language Arts	40%ile	39%ile	49%ile	50%ile
9th Grade Mathematics	43%ile	40%ile	50%ile	50%ile

#### Other Measures

The final component of CATS is our school's performance in Attendance, Retention, Dropout and Transition to Adult Life, where appropriate. (The Retention Rate is the percent of students who were not academically ready to go on to the next grade and had to repeat the grade.) Data in these tables reflect our performance during the 2001-2002 school year.

	Transition	to	Adult	Life
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	Attendance Rate	Retention Rate	Dropout Rate	College	Military	Work	Voc/Tech Training	Work & PT School	Not Successful
School	89.3%	4.7%	4.4%	70.9%	1.4%	12.8%	1.4%	4.7%	8.8%
District	91.9%	2.9%	3.2%	67.4%	1.1%	15.2%	2.2%	3.9%	10.1%
State	94.4%	3.6%	2.6%	54.3%	2.8%	26.7%	5.1%	6.8%	4.3%

#### State Contest Results: Academic/Speech, Band, Chorus, and Orchestra

AGRICULTURE Regional Champions in Seed Evaluation; Regional Winners in Horticulture Contest; Cory Waddell (senior) received State Farmer Degree. FFA team will compete in 2003-04 in welding, agriculture sales, nursery & landscape, and small engine repair. MUSIC The KCCHS Band received a Distinguished rating at the KMEA Concert Band Festival. Several members received Distinguished ratings at the KMEA Solo & Ensemble Festival. SPEECH The KCCHS Speech Team won the Gatlinburg National Invitational; Third place at KESDA State Tournament; Third place at KHSSL State Tournament; Various 1st, 2nd & 3rd places at statewide tournaments; All members won regional events and qualified for state competition; The team has several national, state & regional champions. VISUAL ARTS 1st place & Best of Show in Kentucky Art Education Association state contest; Five places in KY State Fair including Grand Champion & Alternate Grand Champion; Numerous awards in MSU Art Show, Perry County Art Show & HCC Mountain Art Showcase; Best of Show in Knott County Art Show; Art students' work exhibited in KY Appalachian Artisan Center; Active National Art Honor Society; Art teacher president of Hillfolk Arts Guild; KCCHS art academic index on CATS test above state average. SCIENCE Various students won regional awards, both recognitions and monetary awards. FCCLA Regional winners competed at state level.

# **Teacher Qualifications**

This chart shows the level of teacher certification, continuing education, and classroom experience of our teachers. These numbers do not include our administrators, guidance counselors, or library media specialists. Please bear in mind that teachers may be fully certified and yet not possess a formal major or minor in the subjects they are teaching. Upon request, our district will provide information about the qualifications of your child's teachers and teachers' aides.

	Sch.	Dist.	State
% of Classes Taught by Teachers Certified for Subject and Grade Level	100%	100%	NA
% of Classes Taught by Teachers With a Major, Minor, or Equivalent in the Subject Being Taught	97%	100%	NA
% of Classes Taught by Teachers Who Participated in Content-Focused Professional Development	100%	100%	NA
% of Teachers with a Masters Degree or Greater or the Equivalent	90%	92%	71%
Average Years of Teaching Experience	13.5	15.8	11.9

# **Our Learning Environment**

#### School Safety

Here's what we are doing to make our school safe for our students.

	Yes	No
Visitors are Required to Sign In	X	
All Parents received the District Discipline Code	X	
% of Classrooms with Telephone Access to Outside Lines	10	00%

# Procedures in Place in Our School for Drug and Weapons Detection

Knott County Central High School utilizes the services of a full-time gate guard. All visitors must sign in at the gate and again in the main office. Random locker searches are completed with the help of law enforcement. The Knott County sheriff's department is actively involved in the KCCHS Crisis Intervention Plan.

Violation	Number of Reported Incidents	Number of Students Suspended or Expelled for This	Number of Students Transferred to Alternative Placement for This
Aggravated Assault (with intent to cause injury)	0	0	0
Drug Abuse Violations	12	12	0
Weapons Violations	2	1	1

# Student Resources

	Spending per Student	Student/Teacher Ratio	Student/Computer Ratio	% of Classrooms with at Least One KETS Workstation with Internet Access
Our School	\$4919	18:1	4.5:1	100%
District	\$7363	15:1	4.5:1	100%
State	\$7033	16:1	5.8:1	100%

# How We Use Technology to Teach

Technology is implemented throughout the curriculum. A full computer laboratory and a newly renovated media center are available to students and teachers as part of classroom instruction. A smaller laboratory is available to students who take Kentucky Virtual High School on-line courses. Individual computer stations are also available in classrooms. We also offer an Informational Technology Program to our students through our area vocational technology center. Courses include computer repair and CISCO certification. Knott County Central High School requires a computer education credit as part of the graduation requirements.

# Parental Involvement

	# of Students Whose Parent/Guardian Had at Least One Teacher Conference		# of Parents/Guardians Serving on the School Council (SBDM) or Its Committees	
Our School	274	56	10	100

# **Extracurricular Activities**

An array of activities are available to our student body, including Academic Team, Speech/Drama, Band, Art, Chorus, Volleyball, Basketball, Football, Track, Tennis, Cross Country, Softball, Baseball, Project Graduation, Miss Centralian, Special Olympics, Science Fair, Fine Arts Day, Intramurals, Dance Team, Cheerleading, Archery, FCCLA, FFA, HOSA, Beta Club, Project Graduation and Career Day. Additionally, around thirty clubs available to our students. All clubs require at least one community service project.

# **Awards and Recognition**

Our total academic index is 63.7, which surpasses the Kentucky state goal of 62.2 for our school. KCCHS ranks in the top 10 of the thirty regional schools in test scores. Various programs have received awards at the national, state and regional levels. Please refer to the State Contest Results section for a list of these awards and recognitions.

# What We Are Doing To Improve

We are constantly aligning core content, developing authentic units of instruction and teaching to the proficiency level. The Site-Based Council has developed proficient policies to ensure a continuation of positive growth in all areas. KCCHS is a member of the Appalachian Rural Systemic Initiative (ARSI) Program. We also have been a Tech Prep/High Schools that Work high school which places emphasis on real-world knowledge. Our honors program includes four distinctive graduation programs: Summa Cum Laude, Magna Cum Laude, Cum Laude, or Traditional. To graduate with honors, a student must earn a minimum GPA of 3.4, passed ten honors classes, and have a minimum ACT score of 21.

# **How to Get More Information**

Call, e-mail, fax or write to our principal at the number and address on the top of this School Report Card. You may contact your School Council Members at the numbers below. Visit our main office and ask for the Expanded School Report Card that contains a variety of information including Kentucky Core Content Test data and CTBS/5 national norm referenced test data disaggregated by gender, ethnicity, disability and other criteria. This disaggregated data is available to you at no cost. The remainder of the Expanded School Report Card may be free or provided at cost of copying.

Member's Name	Phone	Member's Name	Phone
Alisa Huff	606 785 3166		
Stephen Richardson	606 785 3166		
Patricia Slone	606 785 3166		
Robert Pollard	606 785 3166		
Sally Brashear	606 785 3166		
Norman Caudill	606 785 3166		

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